

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Naoyasu MIYAGAWA, et al. Prior Art Unit: 2655
Appln No.: Continuation Application Prior Examiner: N. Hindi
of Serial No. 09/460,223,
filed December 13, 1999
Filed: October 23, 2003
For: OPTICAL RECORDING/REPRODUCING APPARATUS FOR OPTICAL
DISKS WITH VARIOUS DISK SUBSTRATE THICKNESS

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Assistant Commissioner of Patents
Washington, D. C. 20231

Sir:

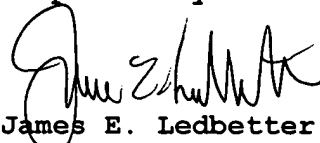
Pursuant to 37 C.F.R. §1.56, Applicants hereby call to the attention of the Patent and Trademark Office the art listed on the attached List of References. All of this art is of record in the parent application; copies need not be submitted (see 37 CFR §1.98(d)). This list of art is being provided to ensure listing of this art on a patent to issue in this application in accordance with the following paragraph of MPEP 609:

"A citation on form PTO-1449 and considered by the Examiner...will be printed on the patent."

Applicants present this art so that the Patent and Trademark Office may, in the first instance, determine any relevancy thereof to the presently claimed invention; see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir., 1970). Also see Patent Office Rules 104 and 106.

Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,



James E. Ledbetter
Registration No. 28,732

Date: October 23, 2003

JEL/spp

ATTORNEY DOCKET NO. JEL 28567RE-I

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FORM PTO-1449 U.S. Department of Commerce
(Rev. 4/92) Patent and Trademark Office

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

JEL 28567RE-I

SERIAL NO. Continuation Appln.
of Reissue Application Serial
No. 09/460,223 filed 12/13/99

APPLICANT

Naoyasu MIYAGAWA, et al.

FILING DATE

October 23, 2003

PRIOR GROUP ART
2655

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5 0 9 1 9 0 1	3/1990	Yamamoto, et al.			
	5 0 9 7 4 6 4	3/1992	Nishiuchi, et al.			
	5 1 7 3 8 1 6	11/1990	Osihara			
	5 0 9 1 8 1 5	2/1992	Suzuki			
	5 2 0 8 8 0 1	2/1988	Finegan			
	4 0 3 7 9 2 9	7/1977	Bricot, et al.			
	5 2 5 5 2 6 2	6/1991	Best, et al.			
	4 4 5 0 5 5 3	5/1984	Holster, et al.			
	4 8 4 1 5 0 2	6/1989	Murakami, et al.			
	4 9 3 7 8 0 8	6/1990	Shimada, et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
0 3 2 7 0 3 3 A2	8/1989	EPO				
0 2 5 2 4 4 5 A1	1/1988	EPO				
0 0 9 7 2 5 0 A2	1/1984	EPO				
1 4 4 4 3 6 A1	6/1985	EPO				
4 5 2 9 5 3 A2	10/1991	EPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Japanese Patent Abstract, "Optical Disc Regenerator", Vol. 2, Number 32, February 28, 1978,
	[MITSUBISHI DENKI K.K.(1)]; JP-A-52-153705
	Braat, et al., "Principles of Optical Disc Systems," 3 rd Edition, 1987, pp. 170-172 Van Nostrand's
	Scientific Encyclopedia, 3 rd Edition, 1958, pp. 1069-1070, 1149.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.